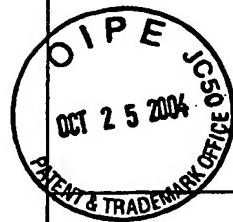


FORM PTO-1449	U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	SERIAL NO.
		U 014758-5		10/663,437
		APPLICANT		
		Morris Taylor MURRAY, et al.		
		FILING DATE	GROUP	
		September 16, 2003	1725	

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

U. S. PATENT DOCUMENTS

EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
LA	AA	4,473,103	9/1984	KENNY, et al.	
UK	AB	4,687,042	8/1987	YOUNG	
VA	AC	4,565,241	9/1986	YOUNG	
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AL					
	AM					
	AN					
	AO					
	AP					

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

VA	AR	Modigell, M., et al., "Time-Dependent Rheological Properties of Semi-Solid Metal Alloys", <i>Mechanics of Time-Dependent Materials</i> , 3: 15-30, 1999
	AS	
	AT	

EXAMINER	Zentra	DATE CONSIDERED	1/5/04
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.